| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|-----------------|---|---------------------|---------|------------------|
| L2 | 632 | 348/335.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 21:25 |
| L3 | 333 | 348/340.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 21:25 |
| L4 | 279 | 348/374.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | OFF | 2005/07/05 21:25 |
| L5 | 398 | 348/375.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 21:25 |
| L6 | 48 | 348/717.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 21:25 |
| L7 | 2667 | 250/208.1.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 21:25 |
| L8 | 1284 | 257/701.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 21:25 |
| L9 | 129 | 359/648.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 21:26 |

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|---------------|-----|---------------------------------------|---|------|-----|------------------|
| L10 | 344 | 359/691.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 21:26 |
| L11 | 846 | 359/708.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 21:26 |
| L12 | 124 | 359/714.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 21:26 |
| L13 | 185 | 359/715.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 21:26 |
| L14 | 263 | 359/717.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 21:26 |
| L15 | 98 | 359/746.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 21:26 |
| L16 | 156 | 359/747.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | OFF | 2005/07/05 21:26 |
| L17 | 147 | 359/764.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR · | OFF | 2005/07/05 21:26 |

| L18 | 57 | 359/766.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; | OR | OFF | 2005/07/05 21:26 |
|-----|--------|-----------------------------------|---|----|-------|------------------|
| L19 | 429 | 359/793.ccls. | IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 21:26 |
| L20 | 2062 | (kenichi with sato).in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 21:26 |
| L21 | 398955 | fuji.as. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 21:26 |
| L22 | 88 | L20 and L21 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 21:26 |
| L23 | 63522 | focal near4 length | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 21:26 |
| L24 | 120752 | radius near4 curvature | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 21:26 |
| L25 | 187728 | ccd imager (imaging near3 device) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF · | 2005/07/05 21:26 |

| 136 | 051307 | (line bill a di miana) | LIC DCDLIC | 00 | 055 | 2005/07/05 24 24 |
|-----|---------|---|---|----|-------|------------------|
| L26 | 951387 | ("not" adj planar) non\$1planar curved | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 21:26 |
| L27 | 748 | L25 and L26 and L23 and L24 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 21:26 |
| L28 | 547 | (L25 near8 L25) and L23 and L24 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 21:26 |
| L29 | 137 | L25 near3 L26 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 21:26 |
| L30 | 96 | concave near4 L25 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2005/07/05 21:26 |
| L31 | 13 | photo\$1sensor near3 L26 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2005/07/05 21:26 |
| L32 | 2351658 | (flexible movable) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2005/07/05 21:26 |
| L33 | 999 | L32 near3 (L25 photo\$1sensor) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF · | 2005/07/05 21:26 |
| L34 | 33870 | image adj plane | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2005/07/05 21:26 |

| L35 | 295 | L26 near3 L34 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2005/07/05 21:26 |
|-----|-------|--|---|----|-----|------------------|
| L36 | 632 | 348/335.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 21:26 |
| L37 | 279 | 348/374.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 21:26 |
| L38 | 333 | 348/340.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 21:26 |
| L39 | 423 | 348/345.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 21:26 |
| L40 | 129 | 359/648.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 21:26 |
| L41 | 92946 | "359"/\$.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/05 21:26 |
| L42 | 33870 | image adj plane | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2005/07/05 21:26 |
| L43 | 8171 | "359"/\$.ccls. and L42 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/05 21:26 |
| L44 | 1136 | "359"/\$.ccls. and (L42 with (curve curved curvature)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/05 21:26 |

| | | Y | | | | , |
|-----|--------|--|---|----|-----|------------------|
| L45 | | ("3637282" "4871238" "5000552" "5067803" "5321548" "5327291" "5515206" "5659429" "5677798" "6011660" "6282377" "6307683").PN. OR ("6873473").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/05 21:26 |
| L46 | 471530 | fifth | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/05 21:26 |
| L47 | 1988 | (positive and negative) adj meniscus | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/05 21:26 |
| L48 | 1049 | L41 and L47 and L46 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/05 21:26 |
| L49 | 722994 | non\$1planar curved | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/05 21:26 |
| L50 | 158 | L48 and L49 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/05 21:26 |
| L51 | 39 | (shimokura with toshiko).in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 21:26 |
| L52 | 39 | (shimokura with toshiko).in. and konishiroku.as. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 21:26 |
| L53 | 4 | "4214815".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 21:26 |
| L54 | 124 | 359/714.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 21:26 |

| L55 | 185 | 359/715.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 21:26 |
|-----|------|---|---|----|-----|------------------|
| L56 | 57 | 359/766.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 21:26 |
| L57 | 147 | 359/764.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 21:26 |
| L58 | . 57 | 359/766.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 21:26 |
| L59 | 98 | 359/746.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 21:26 |
| L60 | 156 | 359/747.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 21:26 |
| L61 | 363 | (non adj planar nonplanar curved) near3 (image adj (plane sensor)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 21:26 |
| L62 | . 9 | ("3045547" "4381888" "4412726" "4431273" "4525038" "4995710").PN. OR ("5502597").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/05 21:26 |
| L63 | 1 | "6618093".pn. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/05 21:26 |
| L64 | 1 | "5604639".pn. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/05 21:26 |

| L65 | 1 | "20020048091" | US-PGPUB; USPAT; USOCR | OR . | OFF | 2005/07/05 21:26 |
|-----|--------|---|---|------|-----|------------------|
| L66 | 116 | 359/648.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/05 21:26 |
| L67 | . 4 | ("4909818" "5172143").PN. OR ("5347398").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/05 21:26 |
| S1 | 1992 | (kenichi with sato).in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 09:45 |
| S3 | 385751 | fuji.as. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/04 08:33 |
| S5 | 77 | S1 and S3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/04 08:36 |
| S6 | 61235 | focal near4 length | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/04 08:36 |
| S7 | 116972 | radius near4 curvature | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/04 08:40 |
| S9 | 175873 | ccd imager (imaging near3 device) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/04 08:39 |
| S12 | 928875 | ("not" adj planar) non\$1planar curved | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/04 08:41 |

| S14 | 682 | S9 and S12 and S6 and S7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/04 08:42 |
|------------------|---------|-------------------------------|---|----|-----|------------------|
| S17 | 495 | (S9 near8 S9) and S6 and S7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/04 09:08 |
| S18 | 125 | S9 near3 S12 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/04 09:32 |
| S20 | 87 | concave near4 S9 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2005/02/04 09:38 |
| S21 | 13 | photo\$1sensor near3 S12 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2005/02/04 09:44 |
| S22 _. | 2297438 | (flexible movable) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2005/02/04 09:44 |
| S23 | 957 | S22 near3 (S9 photo\$1sensor) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2005/02/04 09:48 |
| S24 | 32430 | image adj plane | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2005/02/04 09:48 |
| S25 | 287 | S12 near3 S24 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2005/02/04 09:48 |

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| S29 | 583 | 348/335.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/04 11:07 |
| S30 | 264 | 348/374.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/07 09:19 |
| S31 | 293 | 348/340.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/07 09:20 |
| S32 | 381 | 348/345.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/07 09:20 |
| S34 | 129 | 359/648.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/21 17:20 |
| S37 | 92754 | "359"/\$.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/21 17:34 |
| S38 | 33761 | image adj plane | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2005/06/21 17:34 |
| S39 | 8150 | "359"/\$.ccls. and S38 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/21 17:35 |
| S40 | 1135 | "359"/\$.ccls. and (S38 with (curve curved curvature)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/21 17:35 |
| S41 | | ("3637282" "4871238" "5000552" "5067803" "5321548" "5327291" "5515206" "5659429" "5677798" "6011660" "6282377" "6307683").PN. OR ("6873473").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/21 17:55 |

| S42 | 1984 | (positive and pogative) adi | LIC DCDLIB. | OB | OFF | 2005/06/21 17:56 |
|-----|--------|--|---|----|-----|------------------|
| 342 | 1964 | (positive and negative) adj meniscus | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/21 17:56 |
| S43 | 469105 | fifth | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/21 17:56 |
| S44 | 1048 | S37 and S42 and S43 | US-PGPUB; USPAT; USOCR | ÖR | OFF | 2005/06/21 17:57 |
| S45 | 721384 | non\$1planar curved | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/21 17:57 |
| S46 | 157 | S44 and S45 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/21 17:57 |
| S47 | 39 | (shimokura with toshiko).in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 10:19 |
| S48 | 39 | (shimokura with toshiko).in. and konishiroku.as. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 13:37 |
| S49 | 4 | "4214815".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 13:38 |
| S50 | 124 | 359/714.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 13:38 |
| S51 | 185 | 359/715.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 15:19 |
| S53 | 147 | 359/764.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 15:28 |

| S54 | 57 | 359/766.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 15:19 |
|-----|-----|---|---|----|-----|------------------|
| S55 | 57 | 359/766.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 15:30 |
| S57 | 98 | 359/746.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 15:30 |
| S58 | 156 | 359/747.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 15:37 |
| S59 | 363 | (non adj planar nonplanar curved) near3 (image adj (plane sensor)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/05 15:37 |
| S61 | 9 | ("3045547" "4381888" "4412726" "4431273" "4525038" "4995710").PN. OR ("5502597").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/05 16:35 |
| S62 | 1 | "6618093".pn. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/05 16:35 |
| S63 | 1 | "5604639".pn. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/05 17:07 |
| S64 | 1 | "20020048091" | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/05 17:09 |
| S66 | 116 | 359/648.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/05 17:10 |
| S67 | 4 | ("4909818" "5172143").PN. OR ("5347398").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/05 21:08 |